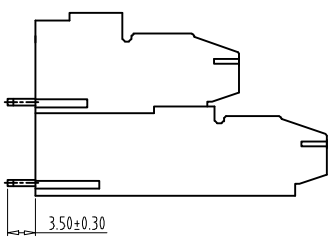
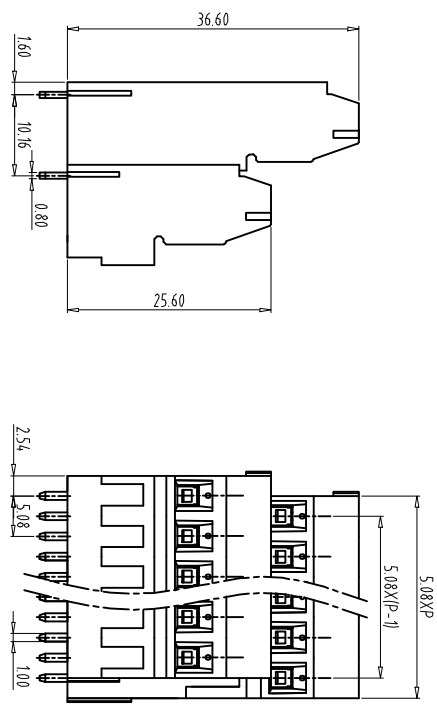
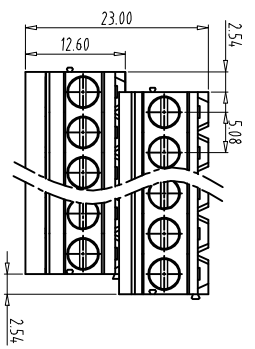


FILE: 2020-D01VUL0

REV EC.N NO.

CONTENT

CHK DATE



NOTES:

UL Standard

1	Use group	B	C	D
	Rated Current	20A	-	10A
	Rated Voltage	300V	-	300V

2. Wire range: 12~28AWG

IEC Standard

2. Wire range: 1.0-2.5mm²

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Conductor1: Brass(Sn Plated)
- 3.Conductor2: Brass(Sn Plated)
- 4.Cage: Brass(Ni Plated)
- 5.Screw: Steel(M2.5,Zn Plated)

NOTES3:

- 1.Pitch: 5.08mm Poles: 2×(02-24/P
- 2.Stripping length: 6-7mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

UL0-TB93 - 500BB/5.08 - 2×XXP - Y 0 0 0A

Certificate Factory poles
Series NO. Code Customer requirements

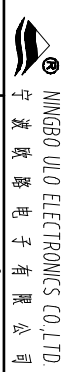
color:

- 1:Grey 6:Red
- 2:Blue 7:transparent
- 3:Black 8:Yellow
- 4:Green 9:White
- 5:Orange

PCB Layout

Total Pitch Tolerances										Nominal dimension range										—		//	
in mm										in mm													
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over				
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over				
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all				
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100				
±0.18 ±0.20 ±0.25 ±0.3 ±0.35 ±0.44 ±0.55 ±0.70 ±0.75 ±0.20 ±0.25 ±0.30 ±0.35 ±0.44 ±0.55 ±0.70 ±0.80 ±0.90										0.2		0.3		0.2		0.3		0.5					

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.05.10	UNITS	MM
CHK.	DATE	SCALE	1:1	A4	1/1
APP.	DATE	NAME	UL0-TB93-500BB/5.08-2×XXP-Y000A		
		DWGNO.	UL0TB93Y000A		



NINGBO UL0 ELECTRONICS CO.,LTD.
宁波欧路电子有限公司